

**Homework 7:
Final Project Layout and Report**

1 Term Project—Final Layout and irsim Simulation

Your assignment for this time is to complete your first term project.

1.1 Description

The final layout and term report for your project are due on December 13 before noon. Submit the report to TA (Room), or email TA your final report. The TAs can also try to put a drop off box in ANB 208. At that time, the project should *simulate* under *irsim*, *fit* in the prescribed area, and be completely *wired up* .

1.2 To turn in

For this assignment turn in the report detailing the following:

- Where to find the irsim files (both the `.sim` files and irsim command input), the cast files, the `.mag` files.
- How to `alvs` your layout. How to use these files to simulate the project. The described simulations should be enough to convince us that it works. Use comments in the source files or provide annotated simulation logs if necessary.
- Any significant departures from the *Project Proposal*.
- System Block diagram, etc. (Same items from Project Proposal)